

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072019\
 Data File : PS005610.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jul 2019 11:55
 Operator : SM\AJ
 Sample : K3881-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SUP-SB-C-1-071719

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 22 00:47:10 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071819.M
 Quant Title : 8080.M
 QLast Update : Fri Jul 19 08:54:13 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	5.579	5.295	235.7E6	76399246	149.598	73.966 #
Target Compounds							
1) T	Dalapon	0.000	1.739	0	3054.0E6	N.D.	2117.586
2) T	3,5-DICHL...	0.000	4.614	0	93949723	N.D.	69.312
3) T	4-Nitroph...	5.377	4.957	17694429	23709820	24.752	47.847 #
5) T	DICAMBA	5.680	0.000	83156716	0	13.444	N.D. #
6) T	MCPD	5.845	0.000	2657171	0	<MDL	N.D. #
7) T	MCPA	6.068	5.707	29199474	78595332	4.320	17.838 #
8) T	DICHLORPROP	6.398	5.989	17740324	30550160	11.671	29.949 #
9) T	2,4-D	6.570	6.240	19502561	41329562	11.121	35.395 #
10) T	Pentachlo...	6.847	6.633	98735291	25295240	4.560	1.881 #
11) T	2,4,5-TP ...	7.392	7.027	30385656	34072163	3.434	6.113 #
12) T	2,4,5-T	7.669	7.349	12703825	36037990	1.501	7.023 #
13) T	2,4-DB	8.208	7.786	68970603	14714448	55.058	21.358 #
14) T	DINOSEB	9.339	8.180	112.8E6	26464432	16.171	6.537 #
15) T	Picloram	9.122	9.105	117.8E6	29512253	9.453	3.768 #
16) T	DCPA	9.576	9.105	98194393	29512253	9.018	4.175 #

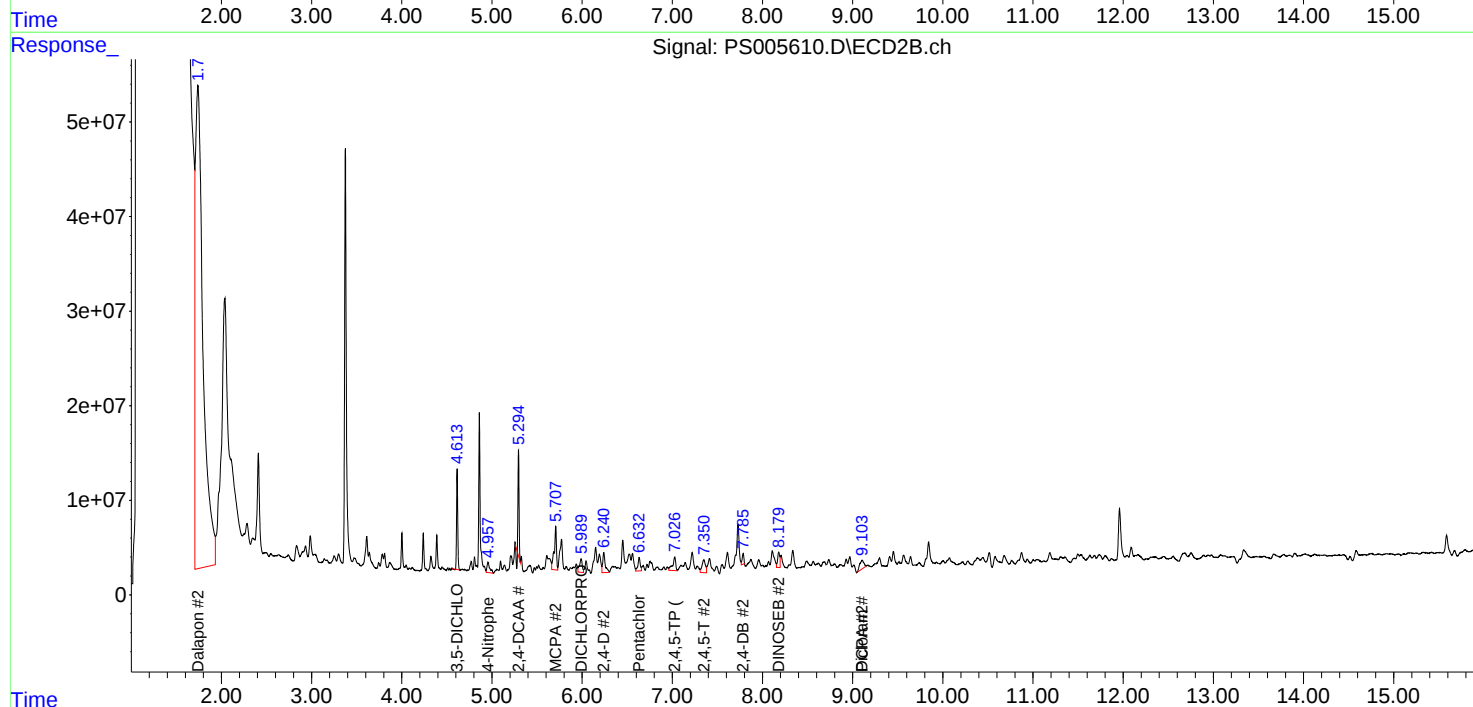
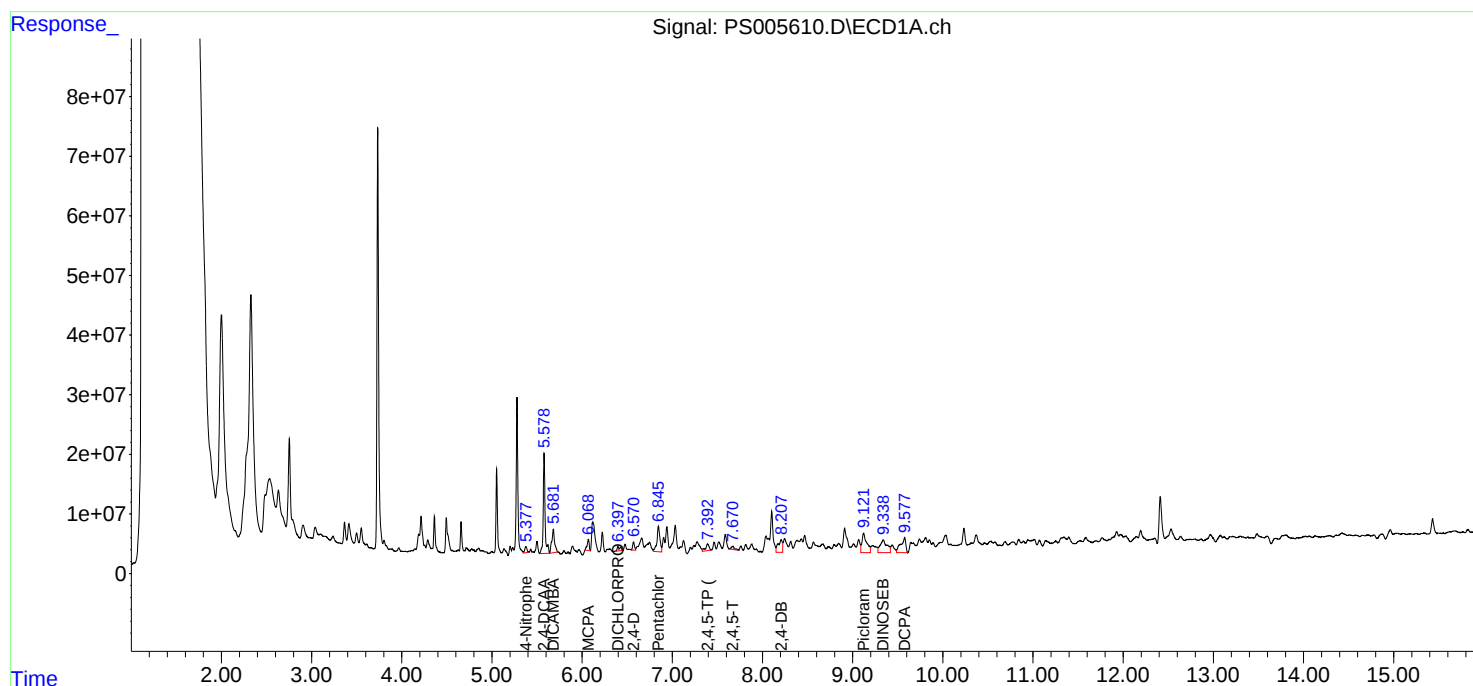
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

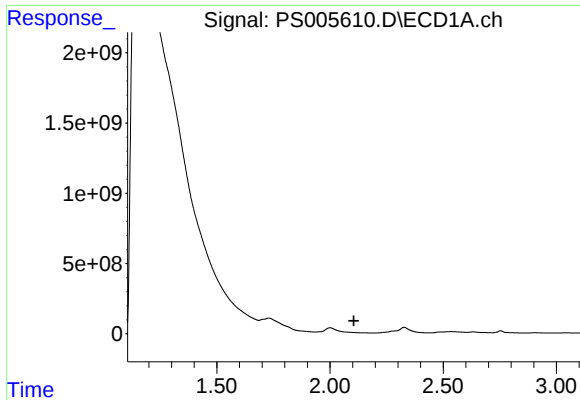
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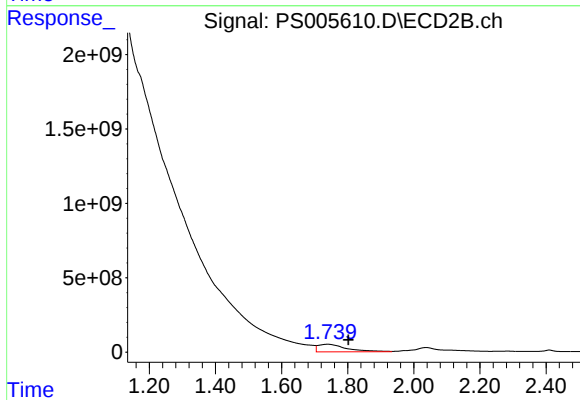




#1 Dalapon

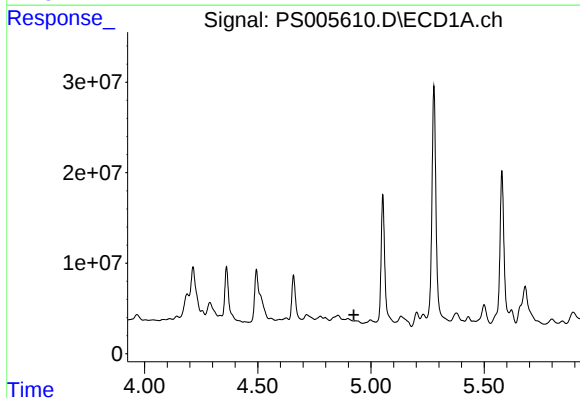
R.T.: 0.000 min
Exp R.T.: 2.105 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SUP-SB-C-1-071719



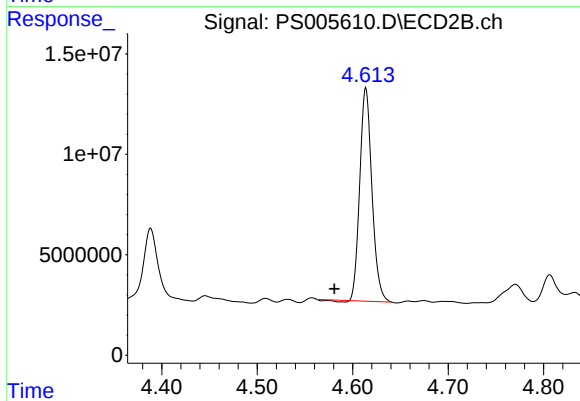
#1 Dalapon

R.T.: 1.739 min
Delta R.T.: -0.063 min
Response: 3053955740
Conc: 2117.59 ng/ml



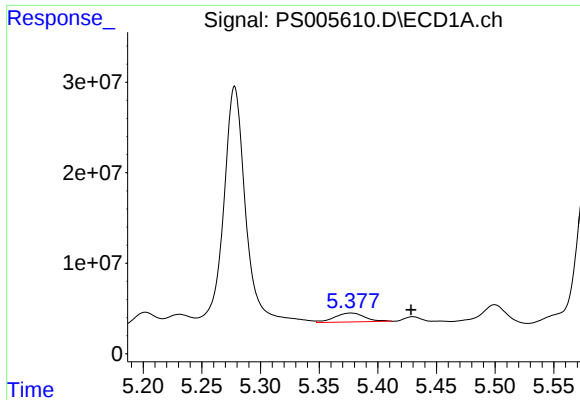
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T.: 4.925 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

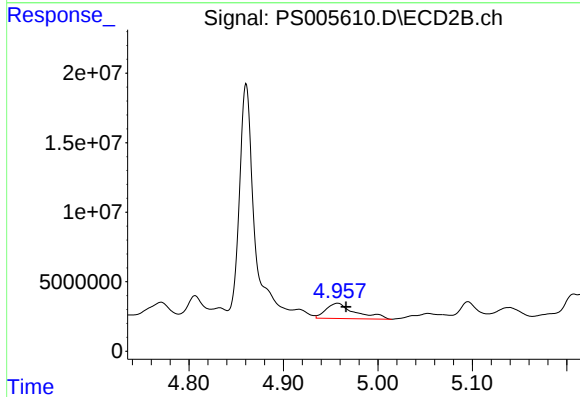
R.T.: 4.614 min
Delta R.T.: 0.033 min
Response: 93949723
Conc: 69.31 ng/ml



#3 4-Nitrophenol

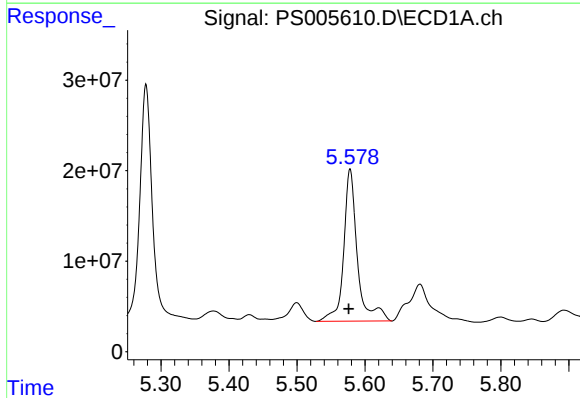
R.T.: 5.377 min
Delta R.T.: -0.052 min
Response: 17694429
Conc: 24.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
SUP-SB-C-1-071719



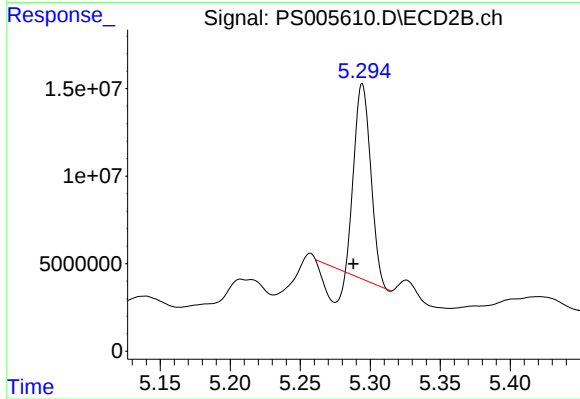
#3 4-Nitrophenol

R.T.: 4.957 min
Delta R.T.: -0.009 min
Response: 23709820
Conc: 47.85 ng/ml



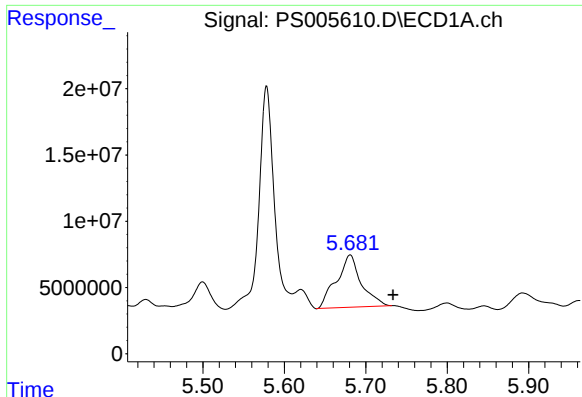
#4 2,4-DCAA

R.T.: 5.579 min
Delta R.T.: 0.003 min
Response: 235729556
Conc: 149.60 ng/ml



#4 2,4-DCAA

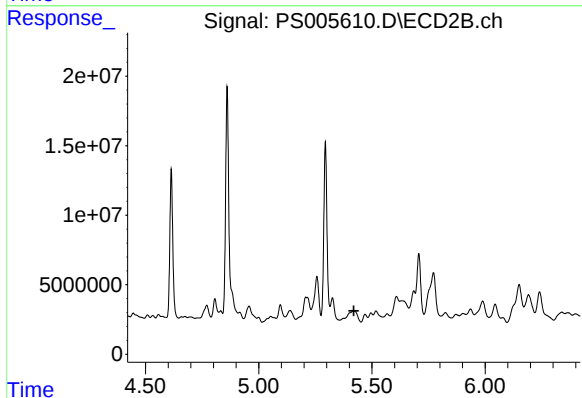
R.T.: 5.295 min
Delta R.T.: 0.006 min
Response: 76399246
Conc: 73.97 ng/ml



#5 DICAMBA

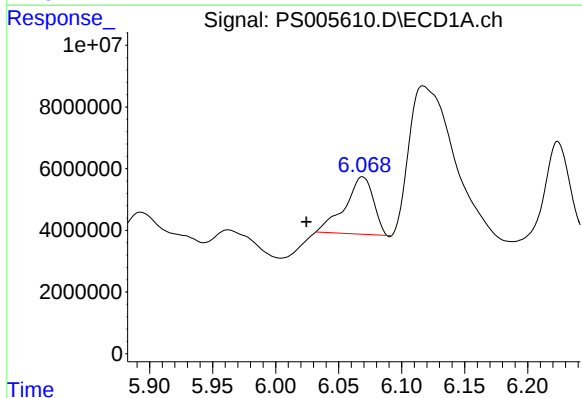
R.T.: 5.680 min
Delta R.T.: -0.053 min
Response: 83156716
Conc: 13.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
SUP-SB-C-1-071719



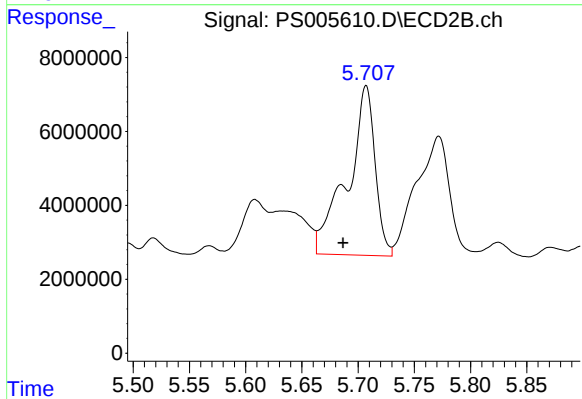
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 5.420 min
Response: 0
Conc: N.D.



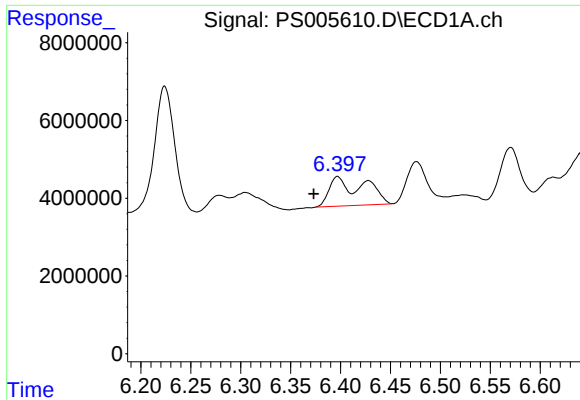
#7 MCPA

R.T.: 6.068 min
Delta R.T.: 0.044 min
Response: 29199474
Conc: 4.32 ug/ml



#7 MCPA

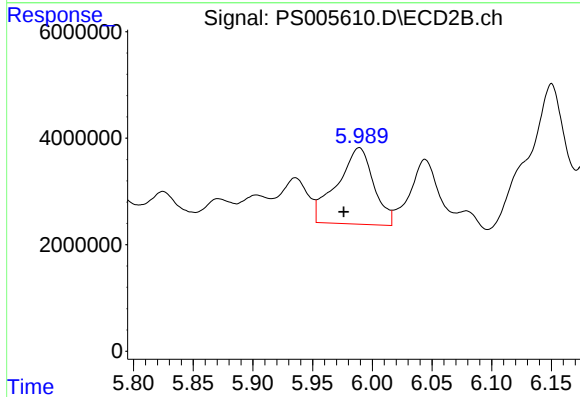
R.T.: 5.707 min
Delta R.T.: 0.020 min
Response: 78595332
Conc: 17.84 ug/ml



#8 DICHLORPROP

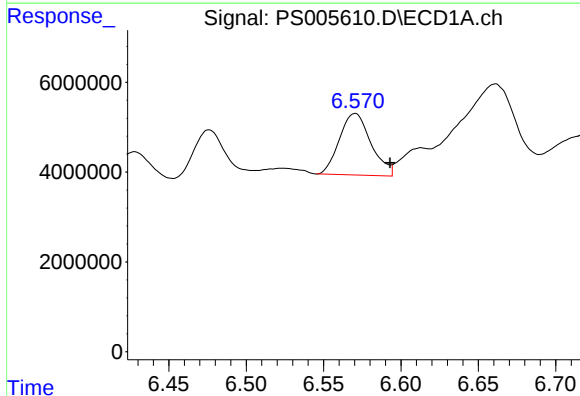
R.T.: 6.398 min
Delta R.T.: 0.025 min
Response: 17740324
Conc: 11.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
SUP-SB-C-1-071719



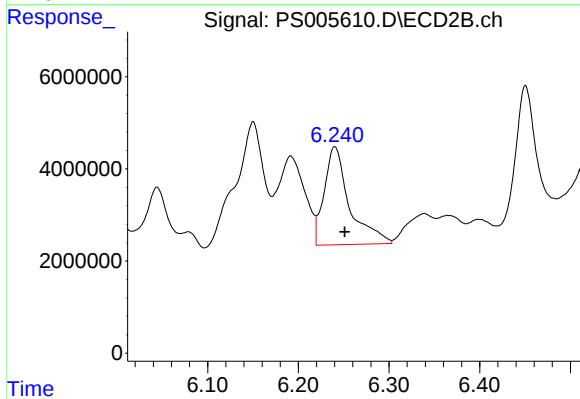
#8 DICHLORPROP

R.T.: 5.989 min
Delta R.T.: 0.013 min
Response: 30550160
Conc: 29.95 ng/ml



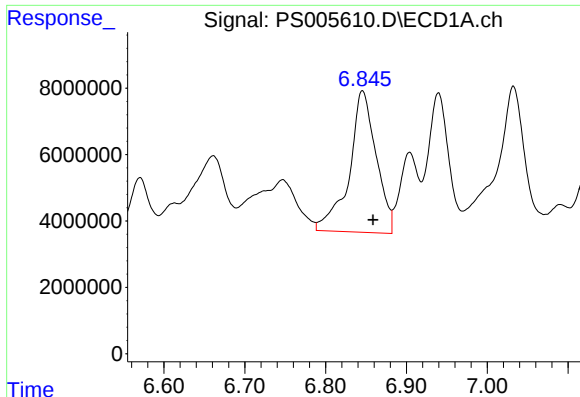
#9 2,4-D

R.T.: 6.570 min
Delta R.T.: -0.023 min
Response: 19502561
Conc: 11.12 ng/ml



#9 2,4-D

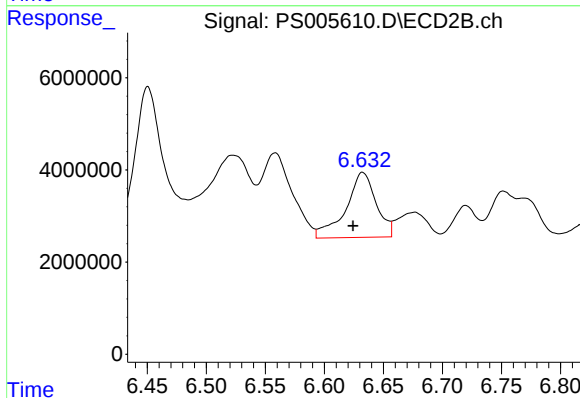
R.T.: 6.240 min
Delta R.T.: -0.011 min
Response: 41329562
Conc: 35.39 ng/ml



#10 Pentachlorophenol

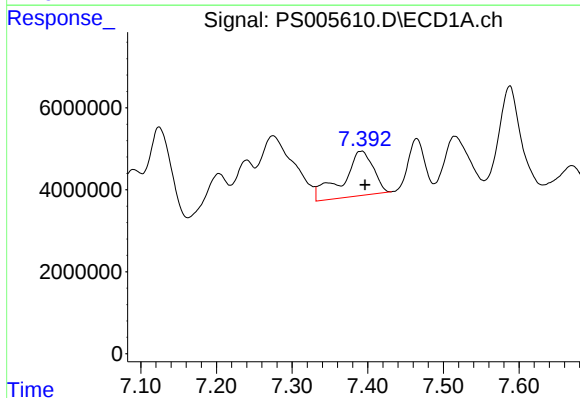
R.T.: 6.847 min
Delta R.T.: -0.012 min
Response: 98735291
Conc: 4.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
SUP-SB-C-1-071719



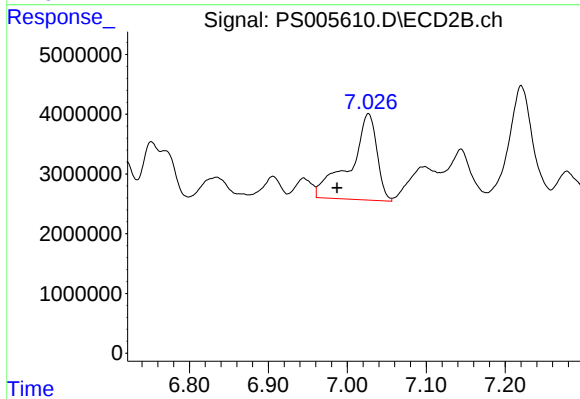
#10 Pentachlorophenol

R.T.: 6.633 min
Delta R.T.: 0.008 min
Response: 25295240
Conc: 1.88 ng/ml



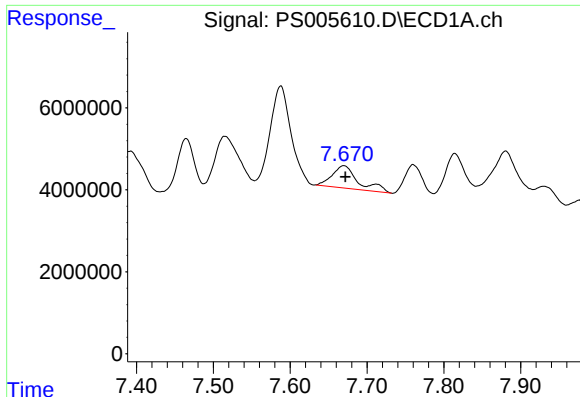
#11 2,4,5-TP (SILVEX)

R.T.: 7.392 min
Delta R.T.: -0.004 min
Response: 30385656
Conc: 3.43 ng/ml



#11 2,4,5-TP (SILVEX)

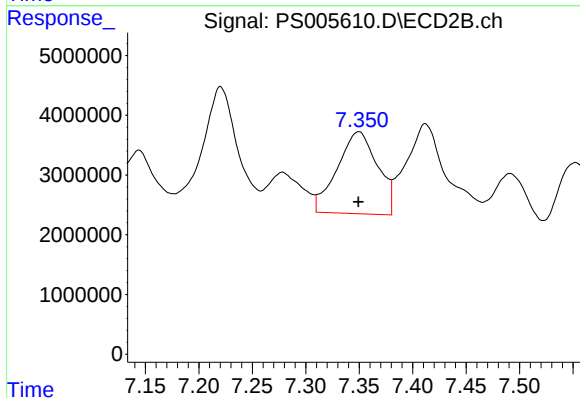
R.T.: 7.027 min
Delta R.T.: 0.040 min
Response: 34072163
Conc: 6.11 ng/ml



#12 2,4,5-T

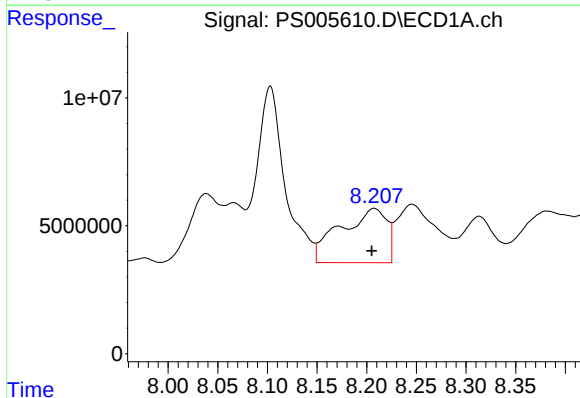
R.T.: 7.669 min
Delta R.T.: -0.003 min
Response: 12703825
Conc: 1.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
SUP-SB-C-1-071719



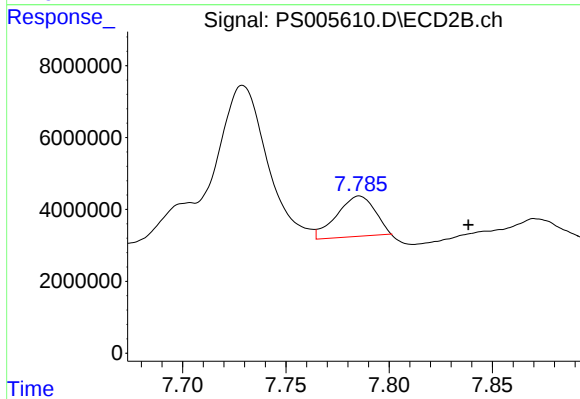
#12 2,4,5-T

R.T.: 7.349 min
Delta R.T.: 0.000 min
Response: 36037990
Conc: 7.02 ng/ml



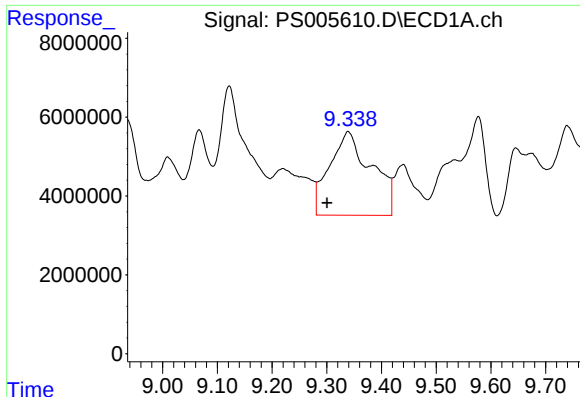
#13 2,4-DB

R.T.: 8.208 min
Delta R.T.: 0.003 min
Response: 68970603
Conc: 55.06 ng/ml



#13 2,4-DB

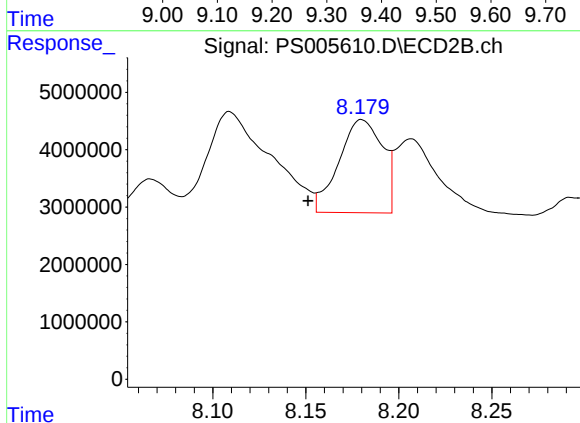
R.T.: 7.786 min
Delta R.T.: -0.053 min
Response: 14714448
Conc: 21.36 ng/ml



#14 DINOSEB

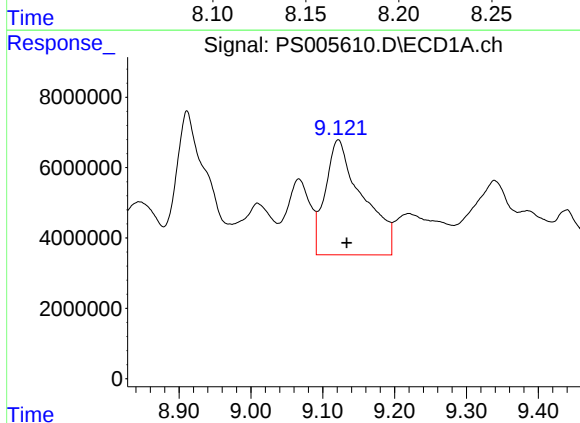
R.T.: 9.339 min
Delta R.T.: 0.039 min
Response: 112799224
Conc: 16.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
SUP-SB-C-1-071719



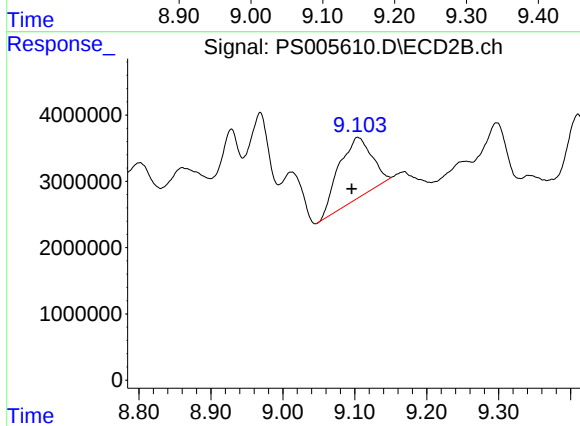
#14 DINOSEB

R.T.: 8.180 min
Delta R.T.: 0.029 min
Response: 26464432
Conc: 6.54 ng/ml



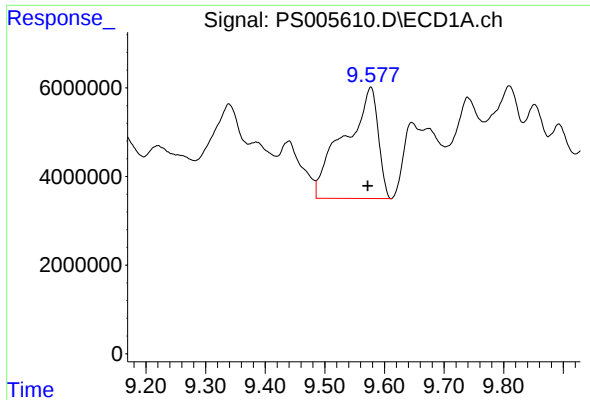
#15 Picloram

R.T.: 9.122 min
Delta R.T.: -0.012 min
Response: 117772905
Conc: 9.45 ng/ml



#15 Picloram

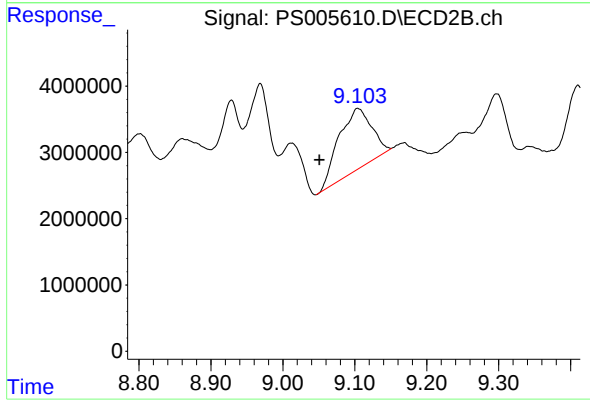
R.T.: 9.105 min
Delta R.T.: 0.009 min
Response: 29512253
Conc: 3.77 ng/ml



#16 DCPA

R.T.: 9.576 min
Delta R.T.: 0.004 min
Response: 98194393
Conc: 9.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
SUP-SB-C-1-071719



#16 DCPA

R.T.: 9.105 min
Delta R.T.: 0.054 min
Response: 29512253
Conc: 4.18 ng/ml